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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

respond to a collection of infor	nation unless it displays a valid OMB control numbe
Attorney Docket No.	2003 P 50104 US
First Inventor	Dobritz, et al.
Title	Carrier for Receiving and Electrically Contacting Individually Separated Dies
Express Mail Label No.	EL 994722980 US

				33 Wall Label IVO.	LL 334	722900 0	<u> </u>
i	CATION ELEMENTS	contents.	ADDRESS TO: Mail Sto		nissioner fo top Patent ox 1450 ndria, VA 22	Application	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 19 ]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration (Unsigned) [Total Sheets 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and suspecification following the title, or in an Application Data Sheet und		5 ] 3 ] (d)) pleted) ) te box, and sup ta Sheet unde	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  Doply the requisite information below and in the first sentence of the err 37 CFR 1.76:  nuation-in-part (CIP) of prior application No.:  Art Unit:				
The incorporation can only b	disclosure of the accompanying cor be relied upon when a portion has	been inadverte	ently on	nitted from the subn	by incorpor	rated by ref ication part	erence. ls.
	19. C	ORRESPOND		ADDRESS			
X Customer Number		2596	32		OR	Correspoi	ndence address below
Name	Slater & Matsil, L.L.P.						
	17950 Preston Rd.						
Address	Suite 1000						
City	Dallas		State	Texas	Zip	o Code	75252-5793
Country	USA	Teleph	none	972-732-1001		Fax	972-732-9218
Name (Print/type)	Ira S. Matsi		Registr	ation No. (Attorney/A	Agent)		35,272
Signature	MILL					Date	01/09/2004

This collection of information is required by 37 CFR \( \frac{1}{53} \)(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:
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			Complete if Known					
FEE TRANSMITT <i>A</i>	۱L		Application Number			TBD		
			Filing Date			Herewith		
for FY 2003						Dobritz, et al.		
Effective 01/01/2003. Patent fees are subject to annual revis	ion.		Examir	ner Name	Э	TBD		
Applicant Claims small entity status. See 37 CFR			Art Unit TBD		TBD			
TOTAL AMOUNT OF PAYMENT (\$) 770.00	-		Attorney Docket No. 2003 P 50104 US					
METHOD OF PAYMENT (check all that apply)				FE	E CAL	CULATION (continued)		
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X Deposit Account	Fee	Fee Fee	Fee	Fee Fee		Fee Paid		
Deposit Account 50-1065	1051	( <b>\$</b> ) 130	2051	( <b>\$</b> ) 65	Surcha	Fee Description	7 00 1 410	
Number Deposit						•		
Account Name   Slater & Matsil, L.L.P.	1052	50	2052	25 Surcharge – late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-Er	nglish specification		
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filin	g a request for ex parte reexamination		
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Reque	sting publication of SIR prior to ner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	Demonstructure 112 to 1000 to			sting publication of SIR after		
to the above-identified deposit account.  FEE CALCULATION	1							
	1251	110	2251	55		ion for reply within first month		
BASIC FILING FEE Large Entity   Small Entity	1252 1253	410 930	2252	205 465		ion for reply within second month ion for reply within third month	<b>  </b>	
Fee Fee Fee Fee Description	1254	1,450	2254	725		ion for reply within fourth month		
Code         (\$)         Code         (\$)         Fee Paid           1001         750         2001         375         Utility filing fee         770.00	1255	1,970	2255	985		ion for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160		of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160		a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Reque	st for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition	n to institute a public use proceeding		
CURTOTAL (4) (6) TTO CO	1452	110	2452	55		n to revive – unavoidable		
SUBTOTAL (1) (\$) 770.00  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1501	1,300 1,300	2453	650 650		n to revive – unintentional		
Fee from	4500		l			ssue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims 20 -20**= 0 x 18 = 0.00		470	2502	235	•	issue fee		
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Claims 2 3 - 0 0.00  Multiple Dependent =		130	1460	130		ns to the Commissioner		
Large Entity   Small Entity	1807	50	1807	50		sing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806 8021	180 40	1806 8021	180 40		ssion of Information Disclosure Stmt ling each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	propert	y (times number of properties) I submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For eac	R § 1.129(a)) ch additional invention to be		
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375		ned (37 CFR § 1.129(b)) at for Continued Examination (RCE)		
1204 84 2204 42 **Reissue independent claims	1802	900	1802	900	Reques	st for expedited examination		
over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		500	l	300		sign application		
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SUBTOTAL (2) (\$)0.00  ** or number previously paid, if greater; For Reissues, see above		fee (spe						
or number previously paid, it greater, For Reissues, see above	"Reduc	ed by Bas	ic Filing	Fee Paid		SUBTOTAL (3) (\$)0.0	0 1	

 SUBMITTED BY
 Complete (if applicable)

 Name (Print/Type)
 Ira S. Matsil
 Registration No. (Attorney/Agent)
 35,272
 Telephone
 972-732-1001

 Signature
 Date
 01/09/2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Dobritz, et al.

Docket No.: 2

2003 P 50104 US

Serial No.:

TBD

Art Unit:

**TBD** 

Filed:

Herewith

Examiner:

**TBD** 

For:

Carrier for Receiving and Electrically Contacting Individually Separated Dies

## **Certificate of Mailing via Express Mail**

EXPRESS MAIL mailing label number: EL 994722980 US

Date of Deposit:

January 9, 2004

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)
Utility Patent Application Transmittal (1 page)
Fee Transmittal (1 original and 1 copy = 2 pages)
Complete Copy of Patent Application (24 pages), to include:
Specification (19 pages)

Formal Drawings (5 pages)

Unsigned Declaration and Power of Attorney (3 pages)

Return Postcard

Respectfully submitted,

atalie Swider

Natalie Swider Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218